



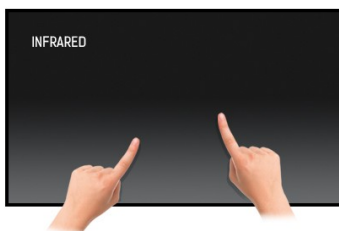
65" Interactive 4K UHD LCD Touchscreen with integrated annotation software

The TE6568MIS-B1AG is a perfect solution for educational and corporate use.

Its 65" infrared 20-point touchscreen with integrated interactive Note writing software allows users to make annotations on files opened directly from a USB device or internal memory. The display also supports playback of presentations, high-resolution video and almost any other type of content stored on a USB device or internal memory.

The high-quality commercial IPS LCD screen with a 4K UHD resolution (3840 x 2160 - 8.3 megapixel) and a contrast ratio of 1200:1 guarantees stunning images with superb image quality from anywhere in the class or meeting room. The anti-glare coating drastically reduces ambient reflection in high brightness environments without compromising the sharpness and clarity of the image. The screen has a 24/7 non-stop operating time and is equipped with 4 mm thick glass to ensure a long durability in high-use environments such as class rooms or meeting rooms.

Share, stream and edit content from any device directly on screen and transform your team meetings or lessons into an easy, fast and seamless interactive session with our WIFI module (OWM001).



TOUCH TECHNOLOGY - INFRARED

The infrared technology uses infrared backlight. A touch event is registered with great accuracy when the infrared light is blocked by finger or stylus. This technology does not rely on an overlay or substrate, so it is impossible to physically "wear out" the touchscreen. Moreover the display characteristics remain virtually unaffected by the touch functionality.



4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

1. CARACTERÍSTICAS DE LA PANTALLA

DIAGONAL	64.5"; 164cm
RELACIÓN DE ASPECTO.	16 : 9
PANEL	IPS Direct LED, Anti-glare coating
RESOLUCION NATIVA	4K UHD 3840 x 2160 (8.3 megapixel)
BRILLO	350 cd/m ² típico
BRIGHTNESS	310 cd/m ² con panel táctil
CONTRASTE ESTÁTICO	1200 : 1 typical
TIEMPO DE RESPUESTA	8ms
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
LA TECNOLOGÍA TÁCTIL	infrared, multi touch (20 compatible touch points - HID, only with supported OS) activated by finger or pen, no pressure required to generate touch
PUNTOS DE CONTACTO.	20
ESPESOR DEL VIDRIO	4 mm
DUREZA DEL VIDRIO	7H minimum
TRANSMISIÓN DE LUZ	88%
RESOLUCIONES	VGA (max. 1920 x1080), HDMI v1.3 (max. 3840x2160 @30Hz), HDMI v2.0 (max. 3840 x 2160 @60Hz), DP (max. 3840 x 2160 @30Hz)
SINCRONIZACIÓN HORIZONTAL	30 - 80kHz
VERTICAL SYNC	55 - 75Hz
COLORES DE LA PANTALLA	10bit, 1.07B
EL TIEMPO MÁXIMO DE FUNCIONAMIENTO SIN PARAR	24 hours/day
REVESTIMIENTO ANTI-GLARE	sí

2. INTERFACES / CONECTORES / CONTROLADORES

CONECTOR DE ENTRADA ANALÓGICA	1x VGA
CONECTOR DE ENTRADA DIGITAL	1x HDMI (2.0), 2x HDMI (1.3), DisplayPort
HDCP	yes
ENTRADA DE VIDEO	1x VGA, Comp (RCA)
SALIDA DE VÍDEO	HDMI (max.1920x1080 60hz)
AUDIO IN	1x MiniJack
AUDIO OUT	S/PDIF (Optical), MiniJack, 2x speakers
CONTROLES	2x USB Touch IN (HDMI 1 & 2 / HDMI 3 & DP & VGA), RS232C, RJ45 (LAN for Android)
USB MEDIA PLAYBACK	sí
OTRO	LAN for Android , USB 2.0 & USB 3.0 (media playback / peripherals / storage)

3. CARACTERÍSTICAS

PLUG & PLAY	VESA DDC2B™
CONTROLES	On-Screen-Display in 8 languages (EN, FR, NL, DE, PL, RU, CZ, IT) controlled by side controls (6 buttons: Power, Home, Return, Menu, Volume down and Volume up) or a remote control
LOS CONTROLES DE USUARIO	General settings: Input, Brightness, Volume (volume, bass, treble, balance, sound mode, mute), Screen (aspect ratio, anti burn-in), Display (brightness, contrast, hue, sharpness, picture mode colour temp), Adjust H-position, V-position, clock, phase, auto), Advanced (wireless & networks, ethernet, share, device, display, storage, apps), Personal (security, language & input, start-up and shut-down, password, input setting, other setting), System (date & time, about device)
ALTAVOCES	2 x 12 W (Stereo)
REGULACIONES	CE, CB, CU, TÜV-Bauart
FUNCIONES ADICIONALES	integrated, interactive annotation tools and applications to browse the Internet, show documents, presentations, video, etc.
VESA MOUNTING	600 x 400 mm
COLOR	Negro
CONTROLES EXTERNOS	remote control
ORIENTACIÓN	landscape
DISEÑO SIN VENTILADOR	sí
BISEL DE METAL	sí
NOTE	sí

4. ACCESORIOS

DRIVER	multi-touch: Windows® 7/8/10, single-touch: XP, Vista, Linux, Mac OSX, Android, Wince
ACCESORIOS INCLUIDOS	power cable, VGA cable, HDMI cable, DisplayPort cable, USB cable, remote control, 2x battery, 3x touch pen, quick start, safety guide
ACCESORIOS OPCIONALES	WiFi module (OWM001), Wall mount MD 052B2000 (landscape)

5. GESTIÓN DE ENERGÍA

FUENTE DE ALIMENTACIÓN	AC 100 - 240 V, 50 / 60 Hz
UNIDAD DE FUENTE DE ALIMENTACIÓN	internal
GESTIÓN DE ENERGÍA	VESA DPMS

6. ETIQUETA DE EFICIENCIA ENERGÉTICA DE LA UE

CLASE DE EFICIENCIA ENERGÉTICA	B
CONSUMO DE ENERGÍA EN MODO ENCENDIDO	205,4W
CONSUMO ANUAL DE ENERGÍA	300 kWh/annum*
LA PANTALLA EN DIAGONAL VISIBLE	164 cm; 64.5"; (65" segment)

This is information under Regulation (EU) No 1062/2010.

**Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

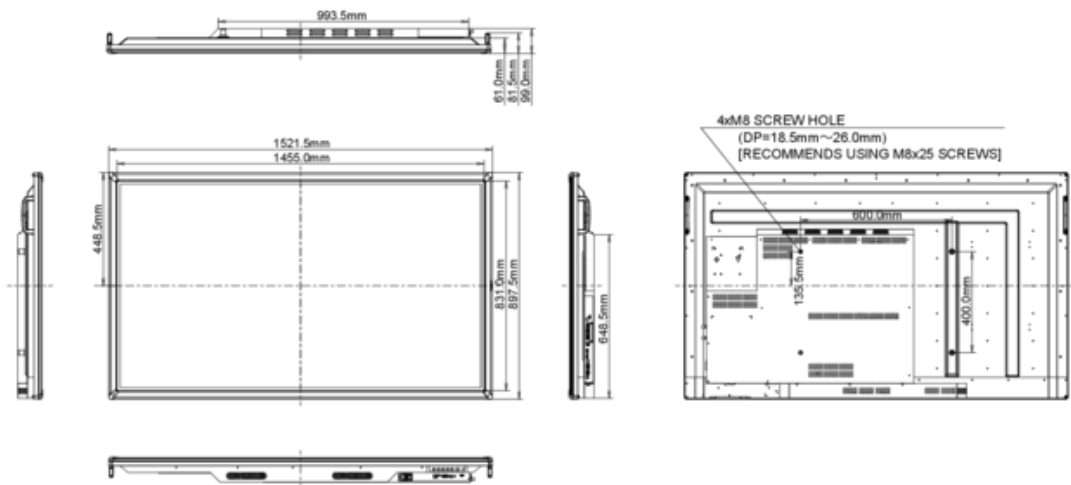
7. DIMENSIONES / PESO

DIMENSIONES W X H X D

1521.41 x 897.41 x 98.85 mm

PESO

45 kg



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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